				ATTY DOCKET NO. SERIAL NO. 10/662,619							
TPE		ORMATION DISCLOS (Use several sheets if n			Hyun Jin Kim et al.						
011 - 50%					FILING September 15,	GROUP Pr 15, 2003 Not yet assigned					
DE 3 1 DES E					DOCUMENTS						
XEXAMINER INTIAL TO	NEMAR	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
					•						
					·						
									•		
			FORE	IGN PATEN	IT DOCUMENTS	•		<u></u>			
		DOCUMENT NUMBER	DOCUMENT NUMBER . DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
			-								
								_			
		OTHER DOC	UMENTS (Including	g Author,	Title, Date, Pertinent	Pages, Etc.)	<u> </u>			
B				_	' Volume 12, 1970, pp. 25						
Le .	"The Vanderbilt Rubber Handbook," Thirteenth Edition, 1990, pp. 296-330.										
EXAMINER		meen	Ma		DATE CONSIDERED	1-19.	04				
*EXAMINER considered.	Initia Includ	I if reference considered, while copy of this form with nex	nether or not citation is in	n conforma licant.	nce with MPEP 609; Draw	line through ci	tation if not in co	nformance a	and not		

Form PTO-A820 (also form PTO-1449)

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

NEORMATION DISCLOSURE CITATION					ATTY DOCKET NO. 0EKM-104	SERIAL NO. 10/662,619				
					Hyun Jin Kim et al.					
(Úse several sheets if necessary)					FILING GROUP					
NEC 3 0 2003 E						September 15,	2003	Not ye	et assigne	d
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL	TRAUS	<u>.</u>	DOCUMENT NUMBER	DATE		· NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
						·				. <u></u>
,										
									11.5	
										•
-										
			·							
			·							• -
										
								<u> </u>		
-				·				1		,
, , , , , , , , , , , , , , , , , , ,				FORE	IGN PATEN	NT DOCUMENTS			L	
		DOCUMENT NUMBER		DATE		COUNTRY	CLASS	SUBCLASS		LATION
	•							-	YES	NO
								1		
					,			<u> </u>		
								•		
					-		<u> </u>			_
			OTHER DOCUMEN "Rubber Technology Har			Title, Date, Pertinent	t Pages, Etc.)		
2			Adober Technology Hal	idotok, Kepilii		. 233-430.				
Q	=				·					
		1								
EXAMINER			11000 / 11			DATE CONSIDERED	1.119	Sel.	•	
EXAMINER	R: Initial	if ref	erence considered, whether	or not citation is in	n conforma	nce with MPEP 609; Drav	v line through ci	tation if not in ∞	nformance	and not
onsidered.	includ	е сор	y of this form with next comr	nunication to app	licant.					

Form PTO-A820 (also form PTO-1449)

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

12/04/20	003 15:36 FAX 213 620	1398	SMRH LO	S ANGELES			Ø 005	
			ATTY DOCKET NO. 0EKM-104792			SERIAL NO. 10/662,619		
11	NFORMATION DISCLOS	Hyun Jin Kim et al.			10/002,019			
	(Use several sheets if I	iecessaly)		FILING		GROUP Not yet assigned		
<u> </u>			September 15, 2003		15, 2003			
		U.:	S. PATENT	DOCUMENTS			1	
*EXAMINER	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS FILING IF APP		
	6,508,968	8,968 01/21/03		Bulpett et 21.		250		
	US 2003/0017888	01/23/03	Higuch	i et al.	473	371		
	US 2003/0022735	01/30/03	Hayashi et al.		473	377		
	6,525,141	02/25/03	Kataok	<u> </u>	525	261		
	US 2003/0045377	03/06/03	Masuta	ıni et al.	473	377		
	US 2003/0064826	04/03/03	Voorheis et al.		473	367		
B	US 2003/0073784	04/17/03	.Ohama		525	261		
	;					<u> </u>	<u>.</u>	
				•				
	·		<u> · </u>			<u></u>		
		FORE	EIGN PATE	ENT DOCUMENTS				
	DOCUMENT NUMBER	COUNTRY CLASS			SUBCLASS TRANSLATION YES N		NO	
			†					
			 				 	
				ı				
			-					
						<u> </u>	<u> </u>	
}	OTHER DO	CUMENTS (Includin	ng Authol	r, Title, Date, Pertind	ent Pages, Etc.)	<u>.1</u>	l	l
	<u> </u>		<u> </u>					
 	- ·		· <u> </u>					
							/	
FYAMINER		-9-		DATE CONSIDERED	10		/	

Form PTO-A820 (also form PTO-1449) PD9C/REV03

*EXANTMER! Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

	•	ATTY DOCKET NO. SERIAL NO. 10/662,619						
	INFORMATION DISCLOSU (Use several sheets if no		Hyun Jin Kim et al.					
			FILING September	ILING GROUP September 15, 2003 Not yet assigned				
		U	.S. PATENT	DOCUMENTS				
EXAMINÊR	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA	
2	5,605,968	02/25/97	Egashir	ra et al.	525	221		
2	5,756,583	05/26/98	98 Egashira et al.		525	196		
	5,929,171	07/27/99	Sano et	Sano et al.		261		
	5,948,862	09/07/99	9/07/99 Sano et al.		525	89		
	5,967,908	10/19/99	Yamagi	shi et al.	473	373		
	6,106,415	08/22/00	Masuta	ni et al.	473	374		
	6,142,888	11/07/00	Higuchi	et 21.	473	374	·	
	6,162,135	12/19/00	Bulpett	et al.	473	373		
	6,204,333	03/20/01	Higuchi et al.		525	221		
7	6,461,252	10/08/02	Yamagishi et al.		473	378 .	,	
2	6,494,793	12/17/02	12/17/02 Ohama		473	371		
		FOR	EIGN PATE	NT DOCUMENTS				
	DOCUMENT NUMBER	DATE	E COUNTRY		CLASS	SUBCLASS		LATION
			 			 	YES NO	
		· · · · · · · · · · · · · · · · · · ·	 					<u> </u>
			ļ					ļ
		_				ļ		
				<i>,</i>				
	OTHER DOCU	MENTS (Includir	ng Author,	Title, Date, Pertine	ent Pages, Etc.)		
								-
		9/						
EXAMINER	41.11			DATE CONSIDERED	11/10	194		
EXALUME	R: Initial if reference considered, who	ther or not citation in	in conform	no with AIRES COO. S	UT C	O V		
considered.	Include copy of this form with next	communication to ap	plicant.	ing and MLEL 002; D		LABORE OF THE CO	iiionnance i	anu not